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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

David P. Magee Docket No.: TI-32984
Serial No.: 10/082,826 Art Unit: 2631
Filed: October 19, 2001 Examiner: Khanh C. Tran
Customer No. 23494 Conf. No.: 1043
For: Systems and Methods for Improving FFT Signal-to-Noise Ratio
by Identifying Stages Without Bit Growth

CERTIFICATION OF FACSIMILE TRANSMISSION

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Marianna Smith
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12-7-05
Date

FACSIMILE COVER SHEET

<input checked="" type="checkbox"/> FACSIMILE COVER SHEET	<input type="checkbox"/> AMENDMENT <u>111</u> (11 Pages)
<input type="checkbox"/> NEW APPLICATION	<input type="checkbox"/> EOT _____ (# Page)
<input type="checkbox"/> DECLARATION (# Pages)	<input type="checkbox"/> NOTICE OF APPEAL (# Pages)
<input type="checkbox"/> ASSIGNMENT (# Pages)	<input type="checkbox"/> APPEAL _____ (# Pages)
<input type="checkbox"/> FORMAL DRAWINGS	<input type="checkbox"/> ISSUE FEE (# Pages)
<input type="checkbox"/> INFORMAL DRAWINGS	<input type="checkbox"/> REPLY BRIEF (IN TRIPPLICATE) (# Pages)
<input type="checkbox"/> CONTINUATION APPN (# Pages)	
<input type="checkbox"/> DIVISIONAL APPN	
NAME OF INVENTOR(S): David P. Magee	
TITLE OF INVENTION: Systems and Methods for Improving FFT Signal-to-Noise Ratio by Identifying Stages Without Bit Growth	
TI FILE NO.: TI-32984	DEPOSIT ACCT. NO.: 20-0668
FAXED: 12/7/2005	
DUE: 12/30/2005	
ATTY/SEC'Y: AZ/ms	

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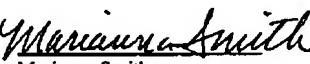
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Serial No:	David P. Magee	Docket No.: TI-32984
Filed:	10/082,826	Art Unit: 2631
Customer No.:	October 19, 2001	Examiner: Khanh C. Tran
Title:	23494	Conf. No.: 1043
Systems and Methods for Improving FFT Signal-to-Noise Ratio by Identifying Stages Without Bit Growth		

AMENDMENT PURSUANT TO 37 CFR 1.111

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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Dear Sir:

This amendment is in response to the Office Action dated September 30, 2005, having a statutory period for response set to expire on December 30, 2005.

Amendments to Claims begin on page 2.

Remarks/Arguments begin on page 9.

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